Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003

(In thousands)

Industry <sup>2</sup>		2003		Cases wit			
	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including  State and local government <sup>5</sup>		1,523.0	68.5	35.7	22.5	13.2	32.8
Private industry <sup>5</sup>		1,304.8	58.1	31.8	19.7	12.1	26.2
Goods producing <sup>5</sup>		313.1	21.0	11.7	7.0	4.7	9.3
Natural resources and mining <sup>5,6</sup>		42.1	2.7	1.5	1.1	0.5	1.1
Agriculture, forestry, fishing and hunting <sup>5</sup>	11	40.3	2.6	1.5	1.1	0.4	1.1
Crop production <sup>5</sup> Fruit and tree nut farming <sup>5</sup> Greenhouse, nursery, and floriculture production <sup>5</sup> Logging  Support activities for agriculture and forestry  Support activities for forestry	111 1113 1114 1133 115 1153	21.4 5.8 10.5 7.6 8.9 5.0	1.3 0.2 0.8 0.8 0.4 0.3	0.7 0.2 0.4 0.5 0.1	0.4 0.1 0.1 0.5 0.1	0.4 0.1 0.3 (°) (¹°) (¹°)	0.6 ( <sup>3</sup> ) 0.3 0.2 0.2 0.1
Construction		76.6	5.0	2.9	2.3	0.6	2.0
Construction	23	76.6	5.0	2.9	2.3	0.6	2.0
Construction of buildings Residential building construction Nonresidential building construction Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors	236 2361 2362 237 2371 2373 238 2381 23816 2382 23821 23821 23822 2383	18.9 10.6 8.3 9.5 4.1 3.6 48.2 9.8 2.8 20.4 9.5 9.3 11.5	1.1 0.6 0.6 0.6 0.2 0.3 3.3 0.8 0.3 1.2 0.3 0.8	0.7 0.4 0.3 0.3 0.1 0.2 1.9 0.4 0.1 0.6 0.1 0.5 0.6	0.6 0.3 0.2 0.2 0.1 0.1 1.5 0.3 0.1 0.4 0.1 0.3 0.6	0.1 (°) 0.1 0.1 (°) (°) (°) 0.4 (°) (°) 0.2 (°) 0.2 0.1	0.4 0.2 0.2 0.3 0.1 0.2 1.3 0.4 0.1 0.6 0.2

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

Industry <sup>2</sup>		2003		Cases with			
	NAICS code <sup>2</sup>	NAICS Average	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Drywall and insulation contractors Other specialty trade contractors Site preparation contractors All other special trade contractors	23831 2389 23891 23899	3.9 6.6 3.8 2.8	0.3 0.4 0.2 0.2	0.2 0.3 0.1 0.2	0.2 0.2 0.1 0.1	(°) 0.1 (°) (°)	0.1 0.1 0.1 (°)
Manufacturing		194.4	13.3	7.2	3.6	3.6	6.1
Manufacturing	31-33	194.4	13.3	7.2	3.6	3.6	6.1
Food manufacturing .  Fruit and vegetable preserving and specialty food manufacturing .  Frozen food manufacturing .  Fruit and vegetable canning, pickling, and drying .  Animal slaughtering and processing .  Bakeries and tortilla manufacturing .  Other food manufacturing .  Beverage and tobacco product manufacturing .  Wood product manufacturing .  Sawmills and wood preservation .  Sawmills and wood preservation .  Sawmills .  Veneer, plywood, and engineered wood product manufacturing .  Veneer, plywood, and engineered wood product manufacturing .  Softwood veneer and plywood manufacturing .  Other wood product manufacturing .  Millwork .  Wood window and door manufacturing .  All other wood product manufacturing .  Paper manufacturing .  Pulp, paper, and paperboard mills .  Paper mills .	3119 312 321 3211 32111 321113 32121 32121 32121 321212 32191 321911	21.9 8.9 6.1 2.8 2.0 4.0 2.3 2.4 31.1 8.6 8.6 8.1 11.1 11.1 5.9 11.5 8.3 3.3 3.4 2.7 6.8 4.2 2.6	1.8 0.7 0.5 0.3 0.3 0.2 0.2 0.2 3.2 0.9 0.9 0.9 0.8 0.8 0.3 1.5 0.9 0.5 0.3 0.5	1.0 0.4 0.3 0.1 0.2 0.1 0.2 0.1 1.7 0.4 0.4 0.4 0.4 0.4 0.2 0.8 0.5 0.2 0.3 0.1 0.1	0.5 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.5 0.2 0.2 (°) 0.1 0.1 0.1 (°) 0.9 0.3 0.3 0.3 0.2 0.2 0.1 0.1 0.1 0.1 (°)	0.8 0.4 0.2 0.2 0.1 0.1 0.1 0.1 1.5 0.5 0.5 0.3 0.3 0.1 0.7 0.5 0.3 0.1 0.7 0.5 0.3 0.1 0.1 0.1 0.1 0.1
Converted paper product manufacturing  Printing and related support activities  Printing and related support activities  Printing  Commercial lithographic printing	3222 323 3231 32311 323110	2.6 7.6 7.6 7.0 3.7	0.1 0.2 0.2 0.2 0.1	0.1 0.1 0.1 0.1 0.1	(°) 0.1 0.1 0.1 (°)	(9) (9) (9) (9)	(°) 0.1 0.1 0.1 (°)

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

(in thousands)							
Industry <sup>2</sup>		2003		Cases wit			
	NAICS code <sup>2</sup>	NAICS Average	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Chemical manufacturing	325	3.9	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Plastics and rubber products manufacturing	326	6.1	0.4	0.2	0.1	0.1	0.1
·	3261	5.3	0.4	0.2	0.1	0.1	0.1
Plastics product manufacturing	32619	4.2	0.3	0.2	0.1	0.1	0.1
Other plastics product manufacturing		3.8	0.3	0.2	0.1		0.1
All other plastics product manufacturing	326199			0.2	_	0.1	_
Nonmetallic mineral product manufacturing	327	5.0	0.5		0.2	0.1	0.2
Cement and concrete product manufacturing		2.5	0.3	0.2	0.1	0.1	0.1
Primary metal manufacturing	331	7.9	0.8	0.3	0.2	0.1	0.5
Foundries	3315	4.7	0.5	0.2	0.1	0.1	0.3
Fabricated metal product manufacturing	332	14.5	1.3	0.7	0.4	0.3	0.6
Cutlery and handtool manufacturing	3322	2.2	0.2	0.1	(9)	0.1	0.1
Architectural and structural metals manufacturing	3323	3.5	0.3	0.2	0.1	0.1	0.1
Machine shops; turned product; and screw, nut, and bolt manufacturing		2.6	0.2	0.1	0.1	(10)	0.1
Other fabricated metal product manufacturing	3329	3.3	0.3	0.2	0.1	0.1	0.1
Machinery manufacturing	333	11.4	0.6	0.2	0.1	0.1	0.3
Other industrial machinery manufacturing	33329	2.5	0.1	( <sup>9</sup> )	( <sup>10</sup> )	(°)	( <sup>9</sup> )
Computer and electronic product manufacturing	334	40.6	0.5	0.3	0.2	0.2	0.2
Semiconductor and other electronic component manufacturing	3344	29.6	0.4	0.2	0.1	0.1	0.1
Semiconductor and related device manufacturing	334413	24.8	0.2	0.1	0.1	0.1	0.1
Printed circuit assembly (electronic assembly) manufacturing	334418	2.1	(°)	(°)	( <sup>10</sup> )	(°)	( <sup>10</sup> )
Electrical equipment, appliance, and component manufacturing	335	2.2	0.1	(°)	(°)	(°)	0.1
Transportation equipment manufacturing	336	15.0	2.2	1.2	0.6	0.6	1.0
Motor vehicle manufacturing	3361	4.1	0.9	0.4	0.2	0.3	0.5
Motor vehicle parts manufacturing	3363	2.1	0.2	0.1	0.1	0.1	(°)
Aerospace product and parts manufacturing	3364	2.0	0.2	0.1	(9)	0.1	0.1
Furniture and related product manufacturing	337	7.4	0.7	0.5	0.2	0.3	0.2
Miscellaneous manufacturing	339	7.4	0.3	0.2	0.1	0.1	0.1
Medical equipment and supplies manufacturing	3391	3.2	0.1	0.1	(°)	(9)	(°)
Other miscellaneous manufacturing	3399	4.2	0.2	0.1	0.1	(°)	(°)
	3333		0.2	0		( )	( )
Service providing		985.9	37.1	20.2	12.7	7.4	16.9
Trade, transportation, and utilities <sup>8</sup>		312.0	17.3	10.2	6.1	4.2	7.1
Wholesale trade	42	74.6	3.7	2.2	1.2	1.0	1.5
Merchant wholesalers, durable goods	423	33.9	1.7	1.1	0.6	0.5	0.6
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Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

Industry <sup>2</sup>		2003		Cases with			
	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231 4233 4234 4236 4237 4238	5.3 3.5 4.7 3.6 3.1 8.4	0.4 0.1 0.1 0.1 0.2 0.4	0.3 0.1 (°) 0.1 0.2 0.2	0.1 0.1 (°) 0.1 0.1 0.2	0.1 (10) (10) (10) (9) 0.1 0.1	0.1 0.1 (°) (°) 0.1 0.1
Miscellaneous durable goods merchant wholesalers  Merchant wholesalers, nondurable goods  Paper and paper product merchant wholesalers  Apparel, piece goods, and notions merchant wholesalers	4239	2.9	0.2	0.1	(°)	0.1	0.1
	424	30.2	1.8	1.1	0.5	0.6	0.8
	4241	2.1	( <sup>9</sup> )	( <sup>9</sup> )	(°)	(10)	( <sup>10</sup> )
	4243	6.5	0.2	0.1	(°)	(9)	0.1
Grocery and related product merchant wholesalers	4244 4249 44-45	10.6 5.6	1.0 0.1	0.5 0.1	0.2 (°)	0.3 (°)	0.4 0.1 4.1
Retail trade	44-45	184.1	8.6	4.5	2.7	1.8	4.1
	441	26.2	1.2	0.6	0.4	0.1	0.6
Automobile dealers  New car dealers  Automotive parts, accessories, and tire stores	4411	15.2	0.4	0.2	0.2		0.2
	44111	13.9	0.4	0.2	0.2		0.2
	4413	7.6	0.6	0.2	0.1	0.1	0.3
Furniture and home furnishings stores	442	6.8	0.2	0.2	0.1	0.1	(°)
	443	5.5	0.2	0.1	(°)	(°)	0.1
	444	14.1	0.9	0.6	0.2	0.3	0.3
	4441	11.9	0.7	0.5	0.2	0.3	0.2
Food and beverage stores  Grocery stores  Supermarkets and other grocery (except convenience) stores  Convenience stores	445 4451 44511 44512	36.3 32.0 28.0 3.9	2.4 2.1 1.9	0.7 0.6 0.5 0.1	0.6 0.5 0.5 ( <sup>9</sup> )	0.1 0.1  0.1	1.7 1.5 1.4
Specialty food stores  Health and personal care stores  Gasoline stations	4452 446 447	3.5 6.2 11.1	0.3 0.1 0.2	( <sup>9</sup> ) 0.1	( <sup>10</sup> ) ( <sup>9</sup> )	( 10 ) ( 9 ) ( 9 )	0.1 (°) 0.2
Gasoline stations	4471	11.1	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.2
	44711	7.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
	44719	4.0	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>9</sup> )	0.1
	448	15.1	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>10</sup> )	0.1
Sporting goods, hobby, and musical instrument stores	4511	6.9	0.2	0.1	( <sup>9</sup> )	(°)	0.1
	452	35.4	2.2	1.5	1.0	0.5	0.7
	4521	18.9	1.1	0.6	0.4	0.3	0.5

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

(in thousands)  Industry <sup>2</sup>		2003	Total recordable cases	Cases wit			
	NAICS code <sup>2</sup>	Average annual employment <sup>3</sup>		Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Other general merchandise stores	4529	16.6	1.1	0.9	0.6	0.2	0.2
Miscellaneous store retailers	453	11.2	0.2	0.1	0.1	(°)	0.1
Nonstore retailers	454	6.2	0.7	0.5	(°)	0.5	0.1
Transportation and warehousing <sup>8</sup>	48-49	48.1	4.6	3.3	2.0	1.2	1.3
Air transportation	481	4.6	0.4	0.3	0.2	0.1	0.1
Scheduled air transportation	4811	4.1	0.4	0.3	0.2	0.1	0.1
Truck transportation	484	17.9	1.8	1.1	0.8	0.3	0.7
Transit and ground passenger transportation		4.1	0.2	0.1	0.1	0.1	0.1
Support activities for transportation	488	6.7	0.4	0.3	0.2	(°)	0.1
Couriers and messengers	492	6.6	0.5	0.4	0.2	0.2	0.1
Warehousing and storage	493	7.3	1.2	0.9	0.4	0.5	0.3
Utilities	221	5.2	0.4	0.3	0.2	0.1	0.2
Electric power generation, transmission and distribution	2211	3.5	0.2	0.2	0.1	0.1	0.1
Newspaper, periodical, book, and directory publishers	5111	7.0	0.1	( <sup>9</sup> )	(9)	(10)	0.1
Newspaper publishers	51111	4.3	0.1	(°)	( <sup>9</sup> )	(10)	0.1
Telecommunications	517	9.4	0.4	0.2	0.2	0.1	0.1
Wired telecommunications carriers	5171	4.9	0.3	0.2	0.1	0.1	0.1
Financial activities		86.7	1.1	0.7	0.5	0.3	0.4
Finance and insurance	52	59.4	0.3	0.1	0.1	(°)	0.2
Real estate and rental and leasing	53	27.3	0.8	0.6	0.4	0.2	0.2
Professional and business services		169.9	2.5	1.4	1.1	0.3	1.1
Professional, scientific, and technical services	54	60.9	0.8	0.4	0.3	0.1	0.4
Professional, scientific, and technical services	541	60.9	0.8	0.4	0.3	0.1	0.4
Legal services	5411	11.6	0.2	0.1	0.1	( <sup>10</sup> )	0.1
Accounting, tax preparation, bookkeeping, and payroll services	5412	7.9	(10)	(10)	(10)	(10)	( <sup>10</sup> )
Architectural, engineering, and related services	5413	11.9	0.2	0.1	0.1	(9)	0.1
Computer systems design and related services	5415	8.0	0.1	(°)	(°)	(10)	(9)
Other professional, scientific, and technical services	5419	7.8	0.2	(°)	(°)	(10)	0.2
Management of companies and enterprises	55	25.5	0.2	0.1	(°)	0.1	0.1
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Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

(in thousands)  Industry <sup>2</sup>		2003 Average annual employment <sup>3</sup>	Total recordable cases	Cases wit			
	NAICS code <sup>2</sup>			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Administrative and support and waste management and remediation services	56	83.5	1.5	0.9	0.7	0.2	0.6
Administrative and support services	561	78.8	1.1	0.7	0.6	0.1	0.4
Education and health services		182.8	8.6	4.3	2.5	1.8	4.3
Elementary and secondary schools	6111	7.4	0.1	( <sup>9</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	0.1
Health care and social assistance	62	162.4	8.4	4.2	2.5	1.8	4.2
Ambulatory health care services		56.1 47.3 35.4 23.6	1.5 3.1 3.0 0.9	0.6 1.2 2.1 0.4	0.3 0.8 1.1 0.2	0.2  1.0 0.1	0.9 1.9 0.9 0.5
Leisure and hospitality		151.2	5.4	2.5	1.9	0.6	2.9
Arts, entertainment, and recreation	71	19.9	0.6	0.3	0.2	0.1	0.4
Performing arts, spectator sports, and related industries	711 713	3.7 14.9	0.1 0.5	( <sup>9</sup> ) 0.2	( <sup>9</sup> ) 0.1	( <sup>10</sup> ) 0.1	0.1 0.3
Accommodation and food services	72	131.3	4.7	2.2	1.7	0.5	2.5
Accommodation	721 7211 722	21.2 19.8 110.1	1.2 1.1 3.5	0.6 0.5 1.6	0.3 0.3 1.4	0.2 0.2 0.2	0.6 0.6 1.9
Other services		55.4	1.6	0.8	0.5	0.3	0.8
Other services, except public administration	81	55.4	1.6	0.8	0.5	0.3	0.8
Repair and maintenance		16.6 11.7 27.0	0.9 0.4 0.3	0.4 0.3 0.1	0.3 0.2 0.1	0.2 0.1 (°)	0.5 0.1 0.1
State and local government		218.2 48.9	10.4	3.8 0.7	2.7 0.5	0.2	6.6 1.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)

Industry <sup>2</sup>		2003		Cases wit			
	NAICS code <sup>2</sup>	NAICS Average	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Heavy and civil engineering construction	237	4.7	0.2	0.1	0.1	(°)	0.1
Service providing		43.9	1.6	0.6	0.4	0.2	1.0
Education and health services		18.2	0.4	0.2	0.2	0.1	0.2
Educational services	61	13.9	0.1	(°)	(°)	( 10 )	0.1
Health care and social assistance	62	4.2	0.3	0.2	0.1		0.1
Justice, public order, and safety activities	9221 924 926	8.8 2.8 3.3	0.6 0.2 0.2	0.2 0.1 0.1	0.1 (°) (°)	( 9 ) ( 9 ) ( 9 )	0.4 0.1 0.1
Local government		169.3	8.6	3.1	2.2	0.9	5.5
Service providing		168.7	8.5	3.0	2.2	0.8	5.4
Trade, transportation, and utilities <sup>8</sup>		7.5	0.7	0.5	0.4	0.1	0.2
Transportation and warehousing <sup>8</sup>	48-49	5.0	0.5	0.4	0.3	(°)	0.2
Education and health services		93.0	4.1	1.0	0.9		3.1
Educational services	61	89.3	3.9	0.9	0.8		3.0
Educational services	611 6111	89.3 65.3	3.9 2.8	0.9 0.8	0.8 0.7	 	3.0 2.0
Health care and social assistance	62	3.7	0.2	0.1	0.1	(°)	0.1
Leisure and hospitality		7.2	0.2	0.2	0.1	0.1	0.1
Public administration		54.8	3.4	1.4	0.9	0.5	2.0
Public administration	92	54.8	3.4	1.4	0.9	0.5	2.0

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

(In thousands)  Industry <sup>2</sup>		2003 Average annual employment <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			
	NAICS code <sup>2</sup>			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Executive, legislative, and other general government support		47.2 4.5	3.1 0.2	1.3 0.1	0.8 (°)	0.4 ( <sup>9</sup> )	1.9 0.1

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

Obata for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

- Reissued June 2005. For information see http://www.bls.gov/iif/osh\_notice05.htm

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System Manual -- United States, 2002 Edition

<sup>&</sup>lt;sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>&</sup>lt;sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

Fewer than 50 cases.

<sup>&</sup>lt;sup>™</sup> Fewer than 15 cases.